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Date January 3, 2007

Nortel Networks Corporation

United States Patent Application No. 09/893,493 Filed June 29, 2001

Communications Network For A Metropolitan Area

Our Reference

08891912US1

Your Reference

14042US1

Total Pages Sent (including cover memorandum) 13

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Please find attached the following documents:

- 1. A Certificate of Transmission under 37 CFR 1.8 Form.
- 2. An Authorization to Act in a Representative Capacity Form.
- 3. A Response to Office Action Mailed November 3, 2006.

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AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY

In re App	lication of: Graves, Alan F. et al.			
Application	on No. 09/893,493			
Filed: 06/29/2001			·.	
Communications Network For a Metropolitan Area				
Attorney Docket No. 08891912US1		Art Unit: 2633		
The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. (Note: pursuant to 37 CFR 10.57(c), a practitioner cannot authorize other registered practitioners to conduct interviews without consent of the client after full disclosure.) Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:				
ĺ	Name		Registration Number	
	Xiang Lu	`	57089	
This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does not have authority to sign a request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record. If appropriate, a separate Power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.				
SIGNATURE of Practitioner of Record				
Signature Della F. Im-		_	Date Jan. 3 2007	
Name Dallas F. Smith			Registration No., if applicable 34,074	
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This collection of information is required by 1.31, 1.32 and 1.34. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Graves, Alan F.; Cunningham, Ian M.; Stark, Ryan; Felske, Kent E.; Hobbs, Chris; Watkins, John H.

Serial No.

: 09/893,493

Group Art Unit:

2633

Filed

: 06/29/2001

Examiner

: Bello, Augustin

For

: Communications Network For a Metropolitan Area

Date

: Jan. 3, 2007

Docket No. : 08891912US1

The Honorable Commissioner of Patents and Trademarks, WASHINGTON, D.C.

UNITED STATES OF AMERICA 20231

First Reply to Final Office Action

Sir:

The following Amendment and Remarks are a First Reply in response to the Final Office Action mailed November 3, 2006, in the above-referenced case. This First Reply is filed within the two-month period from the mailing date of the Final Office Action. Applicant requests an Advisory Action pursuant to the provision of MPEP 706.07(f)(D).

Applicant respectfully requests that the above-identified patent application be amended as follows.

Amendment

Amendment to the Claims begin on page 2 of this Amendment.

Remarks begin on page 8 of this Amendment.